

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
March 2003**

**Station # 042  
Route: SH-54  
Segment Code and Milepost: 001640 008.360  
0.5 Miles East of Jct US-95 (Athol)**

**County: Kootenai  
District: 01  
Ascending Direction: East**

**Volumes and Percent of Daily Traffic**

Hour	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Weekday	Weekend	All Days
	Volume % of day									
0:00	13 0.8%	6 0.3%	12 0.6%	5 0.3%	8 0.4%	11 0.6%	12 0.7%	8 0.4%	12 0.7%	10 0.5%
1:00	7 0.4%	3 0.2%	3 0.2%	3 0.2%	4 0.2%	5 0.3%	9 0.5%	3 0.2%	8 0.5%	5 0.3%
2:00	7 0.4%	3 0.2%	5 0.3%	4 0.2%	5 0.3%	4 0.2%	7 0.4%	4 0.2%	7 0.4%	5 0.3%
3:00	6 0.4%	6 0.3%	7 0.4%	6 0.3%	7 0.4%	5 0.3%	4 0.2%	6 0.3%	5 0.3%	6 0.3%
4:00	4 0.3%	12 0.6%	16 0.8%	15 0.8%	14 0.7%	13 0.7%	8 0.4%	14 0.7%	6 0.4%	12 0.6%
5:00	12 0.8%	50 2.6%	47 2.4%	50 2.6%	51 2.6%	42 2.1%	15 0.8%	50 2.6%	14 0.8%	38 2.0%
6:00	25 1.6%	111 5.9%	115 5.9%	114 6.0%	112 5.8%	106 5.3%	29 1.6%	113 5.9%	27 1.6%	87 4.7%
7:00	35 2.2%	131 6.9%	133 6.8%	139 7.3%	134 6.9%	132 6.6%	46 2.6%	134 7.0%	40 2.4%	107 5.8%
8:00	75 4.8%	116 6.1%	124 6.3%	114 6.0%	130 6.7%	118 5.9%	92 5.2%	121 6.3%	84 5.0%	110 5.9%
9:00	106 6.8%	101 5.3%	117 6.0%	116 6.1%	116 6.0%	114 5.7%	122 6.8%	112 5.8%	114 6.8%	113 6.1%
10:00	112 7.2%	108 5.7%	103 5.3%	101 5.3%	99 5.1%	100 5.0%	135 7.6%	103 5.4%	124 7.4%	108 5.8%
11:00	127 8.1%	118 6.2%	107 5.5%	105 5.5%	104 5.4%	119 6.0%	156 8.7%	108 5.6%	142 8.5%	119 6.4%
12:00	143 9.2%	120 6.4%	125 6.4%	109 5.8%	116 6.0%	115 5.8%	153 8.6%	118 6.2%	148 8.9%	126 6.8%
13:00	148 9.5%	119 6.3%	119 6.1%	116 6.1%	118 6.1%	126 6.3%	137 7.7%	118 6.2%	142 8.5%	126 6.8%
14:00	153 9.8%	134 7.1%	137 7.0%	128 6.8%	131 6.8%	138 6.9%	140 7.8%	132 6.9%	146 8.7%	137 7.4%
15:00	128 8.2%	171 9.1%	190 9.7%	172 9.1%	167 8.6%	177 8.9%	141 7.9%	175 9.1%	134 8.0%	164 8.8%
16:00	120 7.7%	153 8.1%	174 8.9%	158 8.3%	154 8.0%	169 8.5%	146 8.2%	160 8.3%	133 8.0%	153 8.2%
17:00	104 6.7%	149 7.9%	142 7.3%	143 7.6%	157 8.1%	160 8.0%	131 7.3%	148 7.7%	118 7.1%	141 7.6%
18:00	78 5.0%	104 5.5%	105 5.4%	111 5.9%	105 5.4%	113 5.7%	98 5.5%	106 5.5%	88 5.3%	102 5.5%
19:00	48 3.1%	63 3.3%	68 3.5%	56 3.0%	65 3.4%	67 3.4%	68 3.8%	63 3.3%	58 3.5%	62 3.3%
20:00	53 3.4%	45 2.4%	47 2.4%	57 3.0%	51 2.6%	54 2.7%	48 2.7%	50 2.6%	50 3.0%	51 2.7%
21:00	29 1.9%	36 1.9%	32 1.6%	36 1.9%	45 2.3%	47 2.4%	43 2.4%	37 1.9%	36 2.2%	38 2.0%
22:00	14 0.9%	16 0.8%	19 1.0%	18 1.0%	28 1.4%	31 1.6%	26 1.5%	20 1.0%	20 1.2%	22 1.2%
23:00	12 0.8%	14 0.7%	10 0.5%	18 1.0%	15 0.8%	23 1.2%	20 1.1%	14 0.7%	16 1.0%	16 0.9%
Ave. Hour	65	79	82	79	81	83	74	80	70	77
Ave. Day	1559	1889	1957	1894	1936	1989	1786	1917	1672	1858
Days Oper.	5	5	4	4	4	4	5	17	10	31

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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**County: Kootenai  
 District: 01  
 Ascending Direction: East**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	9	4	5	1	8	4	4	1	6	2	9	2	7	5	6	2	8	4	7	3
1:00	3	4	1	2	2	1	3	0	2	2	3	2	5	4	2	1	4	4	3	2
2:00	5	2	2	1	3	2	3	1	4	1	3	1	4	3	3	1	4	2	3	2
3:00	2	4	1	5	3	4	2	4	3	4	3	2	1	3	2	4	2	4	2	4
4:00	0	4	2	10	2	14	3	12	2	12	2	11	2	6	2	12	1	5	2	10
5:00	2	10	10	40	9	38	12	38	11	40	10	32	5	10	10	39	4	10	8	30
6:00	8	17	49	62	52	63	52	62	50	62	50	56	11	18	51	62	10	18	39	49
7:00	14	21	37	94	38	95	42	97	39	95	33	99	17	29	39	95	16	25	31	76
8:00	28	47	42	74	44	80	41	73	51	79	46	72	33	59	44	76	30	53	41	69
9:00	40	66	40	61	46	71	44	72	47	69	46	68	50	72	44	68	45	69	45	68
10:00	50	62	40	68	43	60	47	54	42	57	41	59	61	74	43	60	56	68	46	62
11:00	64	63	57	61	50	57	50	55	51	53	55	64	73	83	52	56	68	73	57	62
12:00	81	62	63	57	64	61	55	54	55	61	54	61	79	74	59	58	80	68	64	61
13:00	80	68	59	60	59	60	60	56	58	60	67	59	76	61	59	59	78	64	66	61
14:00	75	78	68	66	69	68	65	63	63	68	70	68	73	67	66	66	74	72	69	68
15:00	62	66	87	84	104	86	89	83	91	76	100	77	76	65	93	82	69	66	87	77
16:00	53	67	89	64	100	74	88	70	86	68	97	72	69	77	91	69	61	72	83	70
17:00	48	56	102	47	98	44	89	54	99	58	100	60	66	65	97	51	57	60	86	55
18:00	39	39	66	38	62	43	67	44	70	35	71	42	50	48	66	40	44	44	61	41
19:00	28	20	42	21	44	24	40	16	43	22	48	19	46	22	42	21	37	21	42	21
20:00	31	22	27	18	32	15	43	14	37	14	37	17	31	17	35	15	31	20	34	17
21:00	18	11	25	11	24	8	28	8	29	16	34	13	27	16	26	11	22	14	26	12
22:00	10	4	11	5	15	4	12	6	18	10	18	13	21	5	14	6	16	4	15	7
23:00	10	2	9	5	8	2	12	6	11	4	17	6	15	5	10	4	12	4	12	4
Ave. Hour	32	33	39	40	41	41	40	39	40	40	42	41	37	37	40	40	35	35	39	39
Ave. Day	760	799	934	955	979	978	951	943	968	968	1014	975	898	888	956	958	829	844	929	931
Days Oper.	5		5		4		4		4		4		5		17		10		31	

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**County: Kootenai  
District: 01  
Ascending Direction: East**

**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC								
0:00	1.2%	0.5%	0.5%	0.1%	0.8%	0.4%	0.4%	0.1%	0.6%	0.2%	0.9%	0.2%	0.8%	0.6%	0.6%	0.2%	1.0%	0.5%	0.8%	0.3%
1:00	0.4%	0.5%	0.1%	0.2%	0.2%	0.1%	0.3%	0.0%	0.2%	0.2%	0.3%	0.2%	0.6%	0.5%	0.2%	0.1%	0.5%	0.5%	0.3%	0.2%
2:00	0.7%	0.3%	0.2%	0.1%	0.3%	0.2%	0.3%	0.1%	0.4%	0.1%	0.3%	0.1%	0.4%	0.3%	0.3%	0.1%	0.5%	0.2%	0.3%	0.2%
3:00	0.3%	0.5%	0.1%	0.5%	0.3%	0.4%	0.2%	0.4%	0.3%	0.4%	0.3%	0.2%	0.1%	0.3%	0.2%	0.4%	0.2%	0.5%	0.2%	0.4%
4:00	0.0%	0.5%	0.2%	1.0%	0.2%	1.4%	0.3%	1.3%	0.2%	1.2%	0.2%	1.1%	0.2%	0.7%	0.2%	1.3%	0.1%	0.6%	0.2%	1.1%
5:00	0.3%	1.3%	1.1%	4.2%	0.9%	3.9%	1.3%	4.0%	1.1%	4.1%	1.0%	3.3%	0.6%	1.1%	1.0%	4.1%	0.5%	1.2%	0.9%	3.2%
6:00	1.1%	2.1%	5.2%	6.5%	5.3%	6.4%	5.5%	6.6%	5.2%	6.4%	4.9%	5.7%	1.2%	2.0%	5.3%	6.5%	1.2%	2.1%	4.2%	5.3%
7:00	1.8%	2.6%	4.0%	9.8%	3.9%	9.7%	4.4%	10.3%	4.0%	9.8%	3.3%	10.2%	1.9%	3.3%	4.1%	9.9%	1.9%	3.0%	3.3%	8.2%
8:00	3.7%	5.9%	4.5%	7.7%	4.5%	8.2%	4.3%	7.7%	5.3%	8.2%	4.5%	7.4%	3.7%	6.6%	4.6%	7.9%	3.6%	6.3%	4.4%	7.4%
9:00	5.3%	8.3%	4.3%	6.4%	4.7%	7.3%	4.6%	7.6%	4.9%	7.1%	4.5%	7.0%	5.6%	8.1%	4.6%	7.1%	5.4%	8.2%	4.8%	7.3%
10:00	6.6%	7.8%	4.3%	7.1%	4.4%	6.1%	4.9%	5.7%	4.3%	5.9%	4.0%	6.1%	6.8%	8.3%	4.5%	6.3%	6.8%	8.1%	5.0%	6.7%
11:00	8.4%	7.9%	6.1%	6.4%	5.1%	5.8%	5.3%	5.8%	5.3%	5.5%	5.4%	6.6%	8.1%	9.3%	5.4%	5.8%	8.2%	8.6%	6.1%	6.7%
12:00	10.7%	7.8%	6.7%	6.0%	6.5%	6.2%	5.8%	5.7%	5.7%	6.3%	5.3%	6.3%	8.8%	8.3%	6.2%	6.1%	9.7%	8.1%	6.9%	6.6%
13:00	10.5%	8.5%	6.3%	6.3%	6.0%	6.1%	6.3%	5.9%	6.0%	6.2%	6.6%	6.1%	8.5%	6.9%	6.2%	6.2%	9.4%	7.6%	7.1%	6.6%
14:00	9.9%	9.8%	7.3%	6.9%	7.0%	7.0%	6.8%	6.7%	6.5%	7.0%	6.9%	7.0%	8.1%	7.5%	6.9%	6.9%	8.9%	8.5%	7.4%	7.3%
15:00	8.2%	8.3%	9.3%	8.8%	10.6%	8.8%	9.4%	8.8%	9.4%	7.9%	9.9%	7.9%	8.5%	7.3%	9.7%	8.6%	8.3%	7.8%	9.4%	8.3%
16:00	7.0%	8.4%	9.5%	6.7%	10.2%	7.6%	9.3%	7.4%	8.9%	7.0%	9.6%	7.4%	7.7%	8.7%	9.5%	7.2%	7.4%	8.5%	8.9%	7.5%
17:00	6.3%	7.0%	10.9%	4.9%	10.0%	4.5%	9.4%	5.7%	10.2%	6.0%	9.9%	6.2%	7.3%	7.3%	10.1%	5.3%	6.9%	7.1%	9.3%	5.9%
18:00	5.1%	4.9%	7.1%	4.0%	6.3%	4.4%	7.0%	4.7%	7.2%	3.6%	7.0%	4.3%	5.6%	5.4%	6.9%	4.2%	5.3%	5.2%	6.6%	4.4%
19:00	3.7%	2.5%	4.5%	2.2%	4.5%	2.5%	4.2%	1.7%	4.4%	2.3%	4.7%	1.9%	5.1%	2.5%	4.4%	2.2%	4.5%	2.5%	4.5%	2.3%
20:00	4.1%	2.8%	2.9%	1.9%	3.3%	1.5%	4.5%	1.5%	3.8%	1.4%	3.6%	1.7%	3.5%	1.9%	3.7%	1.6%	3.7%	2.4%	3.7%	1.8%
21:00	2.4%	1.4%	2.7%	1.2%	2.5%	0.8%	2.9%	0.8%	3.0%	1.7%	3.4%	1.3%	3.0%	1.8%	2.7%	1.1%	2.7%	1.7%	2.8%	1.3%
22:00	1.3%	0.5%	1.2%	0.5%	1.5%	0.4%	1.3%	0.6%	1.9%	1.0%	1.8%	1.3%	2.3%	0.6%	1.5%	0.6%	1.9%	0.5%	1.6%	0.8%
23:00	1.3%	0.3%	1.0%	0.5%	0.8%	0.2%	1.3%	0.6%	1.1%	0.4%	1.7%	0.6%	1.7%	0.6%	1.0%	0.4%	1.4%	0.5%	1.3%	0.4%
<b>Ave. Day</b>	<b>760</b>	<b>799</b>	<b>934</b>	<b>955</b>	<b>979</b>	<b>978</b>	<b>951</b>	<b>943</b>	<b>968</b>	<b>968</b>	<b>1014</b>	<b>975</b>	<b>898</b>	<b>888</b>	<b>956</b>	<b>958</b>	<b>829</b>	<b>844</b>	<b>929</b>	<b>931</b>

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